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T.D.  
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Attorney Docket No: 42390P10559

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael N. Derr

Application No.: 09/821,116

Filing Date: March 30, 2001

For: BIT-GRANULAR WRITES OF  
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Assistant Commissioner for Patents  
Washington, D.C. 20231

Examiner: Not yet assigned

Art Unit: 2152

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The assignee, Intel Corporation, of the above-identified Patent Application, hereby  
revokes all previous powers of attorney given in this Patent Application, and appoints the firm  
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Intel Corporation, a corporation, certifies that it is the assignee of the entire right, title and  
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The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The individual whose signature appears below is authorized to execute this Power of Attorney on behalf of Intel Corporation.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Please direct all communications concerning this Application to:

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Date: Nov. 22, 2002

By: Thomas C. Reynolds  
Thomas C. Reynolds  
Director of Patents  
Intel Corporation

Attorney's Docket  
No.: P10559; 219.39308X00

PATENT

## **ASSIGNMENT**

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, Michael N. Derr  
the undersigned, 1261 Morning Song Ct., El Dorado Hills, CA 95762

hereby sell, assign, and transfer to INTEL CORPORATION  
a corporation of Delaware, having a principal place of business at  
2200 Mission College Boulevard, SC4-202 Santa Clara, CA 95052, ("Assignee"),  
and its successors, assigns, and legal representatives, the entire right, title, and interest for the  
United States and all foreign countries, in and to any and all improvements that are disclosed in  
the application for the United States patent that has been executed by the undersigned prior  
hereto or concurrently herewith on the dates indicated below and is entitled BIT-GRANULAR  
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and in and to said application and all divisional applications, continuation applications,  
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**Each Inventor: Please Sign and Date Below:**

<u>3/30</u> , 20 <u>01</u> Date	<u>Michael N. Derr</u> Name: Michael N. Derr
_____, 20____ Date	_____ Name:
_____, 20____ Date	_____ Name:
_____, 20____ Date	_____ Name:
_____, 20____ Date	_____ Name:
_____, 20____ Date	_____ Name:

**Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:**

<u>3/30</u> , 20 <u>01</u> Date
_____, 20____ Date
_____, 20____ Date
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_____, 20____ Date
_____, 20____ Date

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On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me, \_\_\_\_\_,  
the undersigned Notary Public, personally appeared \_\_\_\_\_  
[ ] personally known to me [ ] proved to me on the basis of satisfactory evidence to be the  
person(s) whose name(s) \_\_\_\_\_ subscribed to the within instrument, and acknowledged  
that \_\_\_\_\_ executed it.  
WITNESS my hand and official seal.

\_\_\_\_\_  
Notary's Signatur